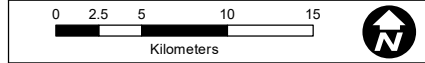


**Mississippi-Rideau SOURCE PROTECTION REGION**

- LEGEND**
- Town/Community
  - Major Road
  - ▭ Lower Tier Municipality
  - ▭ Upper Tier Municipality
  - Waterbody
  - Source Protection Area
  - Wellhead Protection Area**
  - Zone A: 100m Radius
  - Zone B: 2 year Time of Travel
  - Zone C: 5 year Time of Travel
  - Zone D: 25 year Time of Travel
  - Intake Protection Zone**
  - Intake Protection Zone 1
  - Intake Protection Zone 2
  - Intake Protection Zone 3

**Mississippi-Rideau Source Protection Region - All Wellhead Protection Areas and Intake Protection Zones**  
Figure 9-5



Projection: Universal Transverse Mercator, NAD83, Zone 18 North  
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While the MRSPR makes every effort to ensure that the information presented is sufficiently accurate for the intended uses of the map, there is an inherent margin of error in all mapping products, and accuracy of the mapping cannot be guaranteed for all possible uses. All end-users must therefore determine for themselves if the information is suitable for their purposes.

Notes/Datasources: RNotes/Datasources: Wellhead Protection Study, Mississippi Mills Communal Wells, Intera Engineering, 2009. Wellhead Protection Area Maps Carp, Munster Hamlet and Kings Park, Golder Associates, 2009. Consolidated Groundwater Vulnerability Study, Richmond Village, King's Park and Munster Well Systems. Golder Associates Ltd. November 2018. Revised Kemptville & Merrickville Groundwater Vulnerability, Threats Assessment, Managed Lands and Livestock Density Report, BluMetric Environmental Inc., 2021. Village of Westport, Wellhead Protection Study, Malrox Engineering Inc., May 2009. Inland Rivers (Carleton Place, Perth, Smiths Falls) Surface Water Vulnerability Study, 2010, J.F. Sabourin and Associates Inc., and Water and Earth Science Associates. Ottawa River Surface Water Vulnerability Study, 2010, Baird & Associates Ltd.